



Github User Group IL Meetup



Live on Facebook

We will start at 18:30

PANEL OF EXPERTS

GIT: The Battle For The Best Workflow

Releases / Continuous
Deployment / GitOps

By Amnon Ben Zion, Noaa Barki, Ronen Levinson

About our User Group

- 8th meetup
- Biggest GitHub User Group in the universe!
- This user group is operated by the **community** (NOT related to the GitHub company in any way)



Organizers



Eyar Zilberman

Organizer @eyarz



Noa Barki

Co-organizer @noaabarki



Ronen Levinson

Co-organizer @ronen1



Shimon Tolts

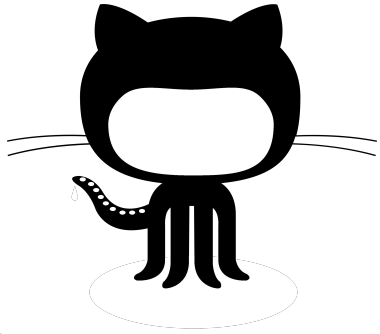
Co-organizer @shimont

Sponsors



New sponsors are welcome!

How can you help?



0) I want you to be the next speaker!

- If you don't have an idea what to speak about - talk with us
- If you don't know how to present - talk with us
- If you think you are not good enough - talk with us

Talk with us = eyar@datree.io / noaa@datree.io

1) Join our Facebook group

[groups/GitHubUserGroup](https://www.facebook.com/groups/GitHubUserGroup)



Why to be a speaker?

Quotes and Reasons

“ Giving a talk boosted my confidence and helped me ask for a raise! ”

Roman Labunsky
Meetup #2

“ If cauliflower can be a pizza - you can be a public speaker 🤪 ”

Noaa barki
Meetup #5

“ After attending many meetups, I wanted to give back to the community ”

Eyar Zilberman
Meetup #1 & #4

“ Being a public speaker is improving me as a DevOps Engineer because it encourages me to go deeper into concepts ”

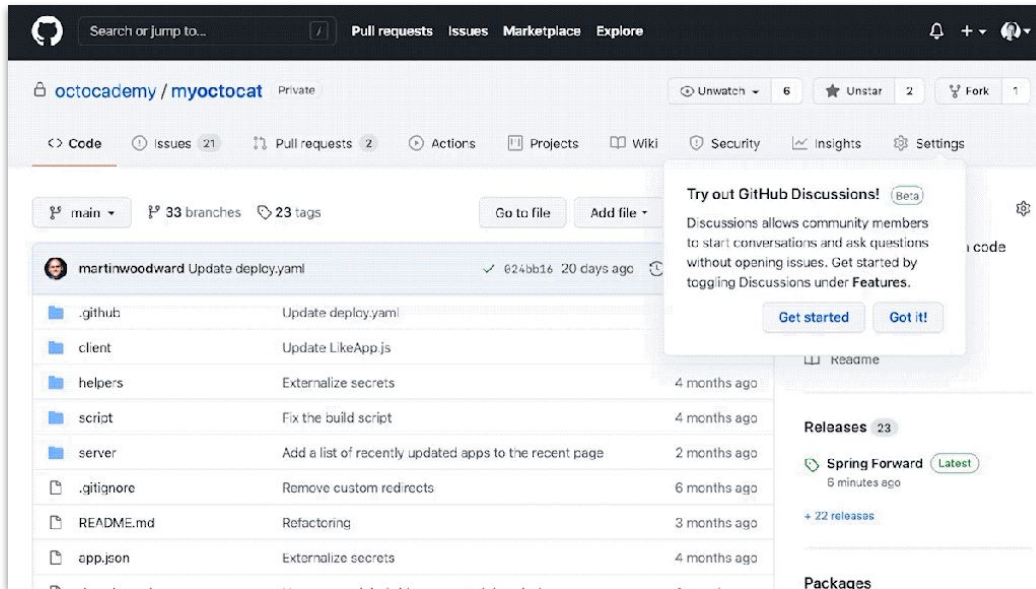
Ronen Levinson
Meetup #3

GitHub Digest



GitHub Discussions

- Stack overflow for your project
- Available for private repositories



GitHub Super-Linter

github / super-linter

Watch

227

Star

6.7k

Fork

622

- GitHub Action to run a Super-Linter
- It is a simple combination of various linters, written in bash, to help validate your source code
- Supports 44 languages/technologies

Language	Linter
Ansible	ansible-lint
AWS CloudFormation templates	cfn-lint
CSS	stylelint
Clojure	clj-kondo
CoffeeScript	coffeelint
Dockerfile	dockerfilelint
ENV	dotenv-linter
Golang	golangci-lint
JavaScript	eslint standard js
JSON	jsonlint
Kotlin	ktlint
Markdown	markdownlint
OpenAPI	spectral
Perl	perl
PHP	PHP
PowerShell	PSScriptAnalyzer
Protocol Buffers	protolint
Python3	pylint
Ruby	RuboCop
Shell	Shellcheck
Terraform	tflint
TypeScript	eslint standard js
XML	LibXML
YAML	YamLint

GitHub Reverse Pull Request

- Sync an out of date branch of a fork from the web

The screenshot shows a GitHub repository page for 'eyarz / github-cheat-sheet', which is a fork of 'tiimgreen/github-cheat-sheet'. The repository is currently on the 'master' branch, which is 18 commits behind the upstream 'tiimgreen:master'. A dropdown menu is open over the 'Fetch upstream' button, showing the option to 'Fetch and merge 18 upstream commits from tiimgreen:master'. The menu also includes a 'Compare' button and a 'Fetch and merge' button. The repository page also shows a list of files: .travis.yml, CONTRIBUTING.md, LICENSE, and README.md.

eyarz / github-cheat-sheet
forked from tiimgreen/github-cheat-sheet

<> Code Pull requests Actions Projects Security Insights Settings

master 1 branch 0 tags

Go to file Add file Code

This branch is 18 commits behind tiimgreen:master. Contribute Fetch upstream

Fetch and merge 18 upstream commits from tiimgreen:master.
Keep your fork up-to-date with the upstream repository.
[Learn more](#)

Compare Fetch and merge

.travis.yml [ci] improve travis.yml: update sp
CONTRIBUTING.md CONTRIBUTING.md
LICENSE Add LICENSE
README.md remove 404 link 3 years ago

Wayback machine - files archive

- View files at the selected point in history

The screenshot shows a GitHub commit history page. The commits are grouped by date. The commit 'initial README file' from Nov 14, 2015 is highlighted in light blue. A blue button with a document icon and a right-pointing arrow is positioned over the commit hash 'ba90d01'. A tooltip below this button reads 'View at this point in the history'. Below the commit list are 'Newer' and 'Older' navigation buttons.

Commits on Nov 15, 2015

- eliminate hard wrapping (and rely on editor word wrapping instead) 80299a8
- fix up test and debug sections 0dd1d7e
- Minor tweaks to README 467ea00
- update README with development workflow 64eac89

Commits on Nov 14, 2015

- initial README file** ba90d01

[Newer](#) [Older](#)

Welcome our panel

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The Best Workflow**

Releases - By Amnon Ben Zion

Continuous Deployment - By Noaa Barki

GitOps - By Ronen Levinson